Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Thursday 04 Aug 2022 until 23:59 on Friday 05 Aug 2022

Forecast Issued on Wednesday 03 Aug 2022 at 17:24

Confidence: High for Thursday and Friday. Low for extent of low cloud and any rain on Saturday. High for improving conditions on Sunday.

Headline for Thursday 04 Aug 2022: Sunny intervals and scattered showers, drier in the afternoon

Mountain weather hazards on Thursday 04 Aug 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Heavy Rain	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
40%	40%	40%	30%	30%	20%	20%	20%

Forecast for Thursday 04 Aug 2022

Weather: Variable amounts of cloud and scattered showers in the morning. Becoming dry in the afternoon and evening with some sunny spells.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Generally excellent visibility with great air clarity. Cloud mostly confined to higher summit level or above.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Forecast for Thursday 04 Aug 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	21/24 W	18/22 W	20/24 NW	20/25 NW	21/28 W	24/32 W	21/28 W	21/27 NW	21/25 NW
600	17/22 W	16/21 W	17/22 NW	19/25 NW	21/28 W	23/31 W	19/26 W	18/27 NW	16/23 W
300	6/17 W	7/17 W	9/19 NW	10/22 NW	12/25 NW	12/26 W	9/22 NW	6/20 NW	5/18 NW
Valley	6/16 W	7/17 W	10/22 NW	11/23 NW	11/23 W	12/25 W	9/21 W	8/22 NW	8/21 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/6	8/4	7/3	6/2	8/4	8/3	8/3	6/1	5/0
600	11/8	9/6	9/6	9/5	11/7	11/7	10/7	8/4	7/3
300	13/12	12/10	11/9	12/10	14/12	14/12	13/11	10/8	9/8
Valley	15/14	14/13	13/12	14/12	16/14	16/14	15/13	13/11	12/10
Freezing Level*	2300m	2100m	2100m	1600m	1700m	1700m	1600m	1500m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Note low temperatures at height

Forecast for Friday 05 Aug 2022

Weather: Sunny spells and a few passing showers, but a lot of dry weather expected through the day too especially as the afternoon wears on.

Maximum wind: Westerly 25 mph on the summits

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Excellent visibility with great air clarity. Cloud confined to highest tops and above

Temperature: **Valleys:** Plus 7 rising to 18 Celsius
At 800m: Plus 8 Celsius
Freezing level: Above summits

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1724 on Wed 03 Aug 2022

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.